



29	1	("6385355").PN.		USPAT	2004/10/27 20:17
30	5	("4762383"   "4961632"   "5802223"   "6078717"   "6282357").PN.		USPAT	2004/10/27 20:15
31	1	("6078717").PN.		USPAT	2004/10/27 20:17
32	1	("6078717").PN.) and (Sn or tin)		USPAT	2004/10/27 20:17
33	73	((385/1-10).CCLS.) and ((tin or Sn) same (waveguide))		USPAT;	2004/10/27 20:20
34	1	("6160944").PN.		US-PGPUB	
35	164	((optical or optic or light) near2 (modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electrooptic or electrooptically or electro-optical or electro-optic or electro-optically or electrooptically or electro-optical) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or light-guide or light-guides or light-guiding))		USPAT;	2004/10/27 20:27
36	138	((optical or optic or light) near2 (modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electrooptic or electrooptically or electro-optical or electro-optic or electro-optically or electrooptically or electro-optical) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or light-guide or light-guides or light-guiding)) and (refractive adj (index or indices))		USPAT;	2004/10/27 20:30
37	91	((optical or optic or light) near2 (modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electrooptic or electrooptically or electro-optical or electro-optic or electro-optically or electrooptically or electro-optical) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or light-guide or light-guides or light-guiding)) and (refractive adj (index or indices)) not ((385/1-10).CCLS.) and ((tin or Sn) same (waveguide)))		USPAT;	2004/10/27 20:31
38	1	6385355.URPN.		USPAT	2004/10/27 20:39

L Number	Hits	Search Text	DB	Time stamp
1	8179	((385/129-132) or (385/15-24)).CCLS.	USPAT; US-PGPUB USPAT	2004/10/27 21:02 2004/10/27 21:03
2	59	((385/129-132) or (385/15-24)).CCLS.) and (((optical or optic or light) near2 (modulator or modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electrooptic or electrooptically or electro-optical or electro-optic or electro-optically or electro-optic or electrooptically or electrooptical)) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or (light adj guiding)) and (refractive adj (index or indices)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/27 21:03
3	138	((385/129-132) or (385/15-24)).CCLS.) and (((optical or modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electro-optical or electro-optic or electrooptically or electrooptical)) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or (light adj guiding) or (light adj guiding)) and (refractive adj (index or indices)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/27 21:03
4	0	((385/129-132) or (385/15-24)).CCLS.) and (((optical or optic or light) near2 (modulator or modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electro-optic or electrooptically or electro-optical or electro-optic or electro-optically or electro-optic or electrooptically or electrooptical)) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or (light adj guiding) or (light adj guiding)) and (refractive adj (index or indices)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/27 21:03
-	434	((385/8).CCLS.	USPAT; US-PGPUB USPAT	2004/10/27 21:01 2004/03/24 17:18
-	10	("4462658"   "4820009"   "5061048"   "51555620"   "5291567"   "5355181"   "5467104"   "5802223"   "5920662"   "5933554").PN.	USPAT USPAT; US-PGPUB USPAT; US-PGPUB US-PGPUB USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 17:18 2004/03/24 18:33 2004/03/24 18:40 2004/10/27 17:23 2004/03/24 18:41
-	1	6449084.URPN.		
-	2990	((optical or optic) near2 (deflector or deflectors))		
-	777	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes)		
-	177	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes) and (polarity)		
-	224	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes)		

-	2	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes)) and polarity	EPO; JPO; DERWENT; IBM TDB	2004/10/27 17:24
-	39	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes)	USOCR	2004/03/24 18:41
-	6	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes)) and polarity	USOCR	2004/10/27 17:24
-	1	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	EPO	2004/10/27 17:24
-	39	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	JPO	2004/03/25 09:28
-	0	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	USOCR	2004/03/25 09:28
-	11	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	DERWENT; IBM TDB	2004/03/25 09:32
-	39	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	US-PGPUB	2004/03/25 09:32
-	102	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	USPAT	2004/03/25 09:40
-	5	("4762383"   "4961632"   "5802223"   "6078717"   "6282357").PN.	USPAT	2004/03/25 09:37
-	1	6385355.URPN.	USPAT	2004/03/25 09:37
-	7	("3919669"   "4425023"   "4455064"   "4470661"   "4595253"   "4735476"   "4815802").PN.	USPAT	2004/03/25 09:38
-	4	4941722.URPN.	USPAT	2004/03/25 09:39
-	72	((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) and ((electrode or electrodes) with (polarity or polarities)) and ((light or signal or beam or beams) near2 (deflect or deflects or deflecting or deflected or deflection))	USPAT	2004/03/25 09:47
-	13	("4516837"   "4852962"   "5239598"   "5630004"   "5727109"   "5852688"   "5877876"   "5930038"   "6137619"   "6175432"   "6201593"   "6208444"   "6208774").PN.	USPAT	2004/03/25 09:42
-	0	6697550.URPN.	USPAT	2004/03/25 09:43
-	0	((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) and ((electrode or electrodes) with (polarity or polarities)) and ((light or signal or beam or beams) near2 (deflect or deflects or deflecting or deflected or deflection))	USOCR	2004/03/25 09:47
-	27	((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) and ((electrode or electrodes) with (polarity or polarities)) and ((light or signal or beam or beams) near2 (deflect or deflects or deflecting or deflected or deflection))	US-PGPUB	2004/03/25 09:47

-	1	((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) and ((electrode or electrodes) with (polarity or polarities)) and ((light or signal or beam or beams) near2 (deflect or deflects or deflecting or deflected or deflection))	EPO; JPO; DERWENT; IBM_TDB	2004/03/25 09:47
-	1	10/082,269	US-PGPUB	2004/03/26 09:31
-	0	10/082,269 and Packels	US-PGPUB	2004/03/25 10:01
-	0	10/082,269 and Pockels	US-PGPUB	2004/03/25 10:01
-	0	10/082,269 and Kerr	US-PGPUB	2004/03/25 10:01
-	1	10/082,269 and domain	US-PGPUB	2004/03/25 10:43
-	519	((electrooptical or electrooptic or electro-optical or electro-optic or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	USPAT; US-PGPUB	2004/03/25 10:45
-	6	((electrooptical or electro-optic) near2 (deflectors or deflector)) with (light or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	EPO	2004/03/25 10:46
-	23	((electrooptical or electro-optic) near2 (deflectors or deflector)) with (light or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	JPO	2004/03/25 10:44
-	79	((electrooptical or electro-optic) near2 (deflectors or deflector)) with (light or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	DERWENT; IBM_TDB	2004/03/25 10:52
-	46	((electrooptical or electro-optic) near2 (deflectors or deflector)) with (light or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	USOCR	2004/03/25 10:44
-	30	((electrooptical or electro-optic) near2 (deflectors or deflector)) with (light or electropt or electro-optic) near2 (deflectors or deflector)) with (light or beam or beams or optic or optical)	USPAT; US-PGPUB	2004/03/25 10:45
-	1826	(385/1-10).CCLS.	USPAT	2004/03/25 10:53
-	33	385/1-10	USPAT	2004/03/25 10:53
-	1826	(385/1-10).CCLS.	USPAT	2004/03/25 10:53
-	2157	(385/1-10).CCLS.	USPAT; US-PGPUB	2004/03/25 10:53
-	38	((385/1-10).CCLS.) and ((prism or prisms or prism-shaped or triangular or triangles or triangle) near2 (electrode or electrodes)) and ((light or beam or beams or signal or signals) near2 (deflect or deflects or deflected or deflecting or deflection))	USPAT; US-PGPUB	2004/03/25 13:43
-	1	("5894363").PN.	USPAT	2004/03/25 13:43
-	1	("5894363").PN.) and (polarity or polarities)	USPAT	2004/03/25 13:44
-	36	(US-6449084-\$ or US-5802223-\$ or US-4201442-\$ or US-4184738-\$ or US-4076381-\$ or US-5894363-\$ or US-6385355-\$ or US-5790167-\$ or US-4941722-\$ or US-4902088-\$ or US-6697550-\$ or US-4737003-\$ or US-4396246-\$ or US-4179184-\$ or US-4145109-\$ or US-3924931-\$ or US-3909108-\$ or US-5291567-\$ or US-3976360-\$ or US-5920662-\$ or US-3904270-\$).did. or (US-20030026546-\$ or US-20030026545-\$ or US-20030040175-\$ or US-20020054727-\$).did. or (EP-580526-\$).did. or (JP-60212743-\$ or JP-62173442-\$ or JP-62047627-\$ or JP-10307307-\$ or JP-06222400-\$).did. or (JP-2001091976-\$ or JP-2000056343-\$ or JP-10288798-\$ or US-4809011-\$).did. or (NN9110446).tban.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 14:08

-	0	((US-6449084-\$ or US-5802223-\$ or US-4201442-\$ or US-4184738-\$ or US-4076381-\$ or US-5894363-\$ or US-6385355-\$ or US-5790167-\$ or US-4941722-\$ or US-4902088-\$ or US-6697550-\$ or US-4737003-\$ or US-4396246-\$ or US-4179184-\$ or US-4145109-\$ or US-3924931-\$ or US-3909108-\$ or US-5291567-\$ or US-3976360-\$ or US-5920662-\$ or US-3904270-\$).did. or (US-20030026546-\$ or US-20030026545-\$ or US-20030040175-\$ or US-20020054727-\$).did. or (EP-580526-\$).did. or (JP-60212743-\$ or JP-62173442-\$ or JP-62047627-\$ or JP-10307307-\$ or JP-06222400-\$).did. or (JP-2001091976-\$ or JP-2000056343-\$ or JP-10288798-\$ or US-4809011-\$).did. or (NN9110446).tban.) and (index near4 after)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 14:09
-	3	((US-6449084-\$ or US-5802223-\$ or US-4201442-\$ or US-4184738-\$ or US-4076381-\$ or US-5894363-\$ or US-6385355-\$ or US-5790167-\$ or US-4941722-\$ or US-4902088-\$ or US-6697550-\$ or US-4737003-\$ or US-4396246-\$ or US-4179184-\$ or US-4145109-\$ or US-3924931-\$ or US-3909108-\$ or US-5291567-\$ or US-3976360-\$ or US-5920662-\$ or US-3904270-\$).did. or (US-20030026546-\$ or US-20030026545-\$ or US-20030040175-\$ or US-20020054727-\$).did. or (EP-580526-\$).did. or (JP-60212743-\$ or JP-62173442-\$ or JP-62047627-\$ or JP-10307307-\$ or JP-06222400-\$).did. or (JP-2001091976-\$ or JP-2000056343-\$ or JP-10288798-\$ or US-4809011-\$).did. or (NN9110446).tban.) and (index with (after or removed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/26 09:28
-	1	((("20030026545") or ("6449084")).PN.	USPAT	2004/03/26 09:28
-	2	((("20030026545") or ("6449084")).PN.	USPAT; US-PGPUB	2004/03/26 11:07
-	2	((("20030026545") or ("6449084")).PN.) and field	USPAT; US-PGPUB	2004/03/26 09:30
-	1	10/082,269	US-PGPUB	2004/03/26 09:31
-	1	10/082,269 and (electric adj field)	US-PGPUB	2004/03/26 09:32
-	1	10/082,269 and (voltage or voltages)	US-PGPUB	2004/03/26 09:35
-	0	10/082,269 and (hysteresis)	US-PGPUB	2004/03/26 09:35
-	0	10/082,269 and (hysteresis)	US-PGPUB	2004/03/26 09:36
-	0	10/082,269 and (hysteresis)	US-PGPUB	2004/03/26 09:36
-	0	((("20030026545") or ("6449084")).PN.) and (hysteresis)	USPAT; US-PGPUB	2004/03/26 09:37
-	2157	(385/1-10).CCLS.	USPAT; US-PGPUB	2004/03/26 09:37
-	39	((385/1-10).CCLS.) and (hysteresis)	USPAT; US-PGPUB	2004/03/26 09:39
-	469	((optical or optic or electrooptic or electro-optic or electrooptical or electro-optical or (electric near2 optical) or (electro near2 optic) or (electro near2 optical))) with (deflect or deflects or deflecting or deflector or deflectors or deflection) and (hysteresis)	USPAT; US-PGPUB	2004/03/26 09:41
-	19	((optical or optic or electrooptic or electro-optic or electrooptical or electro-optical or (electric near2 optical) or (electro near2 optic) or (electro near2 optical))) with (deflect or deflects or deflecting or deflector or deflectors or deflection) and (hysteresis)	EPO; JPO; DERWENT; IBM_TDB	2004/03/26 09:41
-	80	((optical or optic or electrooptic or electro-optic or electrooptical or electro-optical or (electric near2 optical) or (electro near2 optic) or (electro near2 optical))) with (deflect or deflects or deflecting or deflector or deflectors or deflection) and (hysteresis) and (waveguide or waveguides or waveguiding or (light near2 guide) or (light near2 guides) or (light near2 guiding))	USPAT; US-PGPUB	2004/03/26 09:59

-	35	((optical or optic or electrooptic or electro-optic or electro-optical or electro-optical or (electro near2 optical)) with (deflect or deflects or deflecting or deflector or deflectors or deflection)) and (hysteresis) ((("20030026545") or ("6449084")).PN.) and (material or materials) ((("20030026545") or ("6449084")).PN.) and (material or materials) same (waveguide))	USOCR	2004/03/26 09:59
-	1	US-5802223-\$ or US-3976360-\$ or US-5291567-\$ or US-4902088-\$ or US-5920662-\$ or US-6697550-\$ or US-5894363-\$ or US-4179184-\$ or US-4184738-\$ or US-4201442-\$ or US-4076381-\$ or US-3924931-\$ or US-5790167-\$ or US-3904270-\$ or US-4941722-\$ or US-4145109-\$ or US-3909108-\$ or US-4737003-\$ or US-4396246-\$ or US-6449084-\$ or US-6385355-\$).did. or (US-20030040175-\$ or US-20030026545-\$ or US-20030026546-\$ or US-20020054727-\$).did. or (EP-580526-\$).did. or (JP-10307307-\$ or JP-60212743-\$ or JP-06222400-\$ or JP-62173442-\$ or JP-62047627-\$).did. or (JP-10288798-\$ or US-4809011-\$ or JP-2001091976-\$ or JP-2000056343-\$).did. or (NN9110446).tban.	USPAT USPAT	2004/03/26 11:07 2004/03/26 11:08
-	36	((385/1-10).CCLS.) and @pd>20040326	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:39
-	2328	((385/1-10).CCLS.) and @pd>20040326	USPAT; US-PGPUB	2004/10/27 20:19
-	171	((385/1-10).CCLS.) and @pd>20040326	USPAT; US-PGPUB	2004/10/27 17:26
-	187	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes) and (polarity)	USPAT; US-PGPUB	2004/10/27 17:23
-	2	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes) and polarity	EPO; JPO; DERWENT; IBM_TDB	2004/10/27 17:24
-	10	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes) and (polarity) ) and @pd>20040326	USPAT; US-PGPUB	2004/10/27 17:24
-	6	((optical or optic) near2 (deflector or deflectors)) and (electrode or electrodes) and polarity	US-PGPUB	2004/10/27 17:24
-	1	((optical or optic) near2 (deflector or deflectors or deflecting)) and ((optical or optic) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding))) with (electrode or electrodes))	USOCR	2004/10/27 17:24
-	7	((385/1-10).CCLS.) and @pd>20040326) and (lanthanum or niobium or tantalum or barium or strontium)	EPO	2004/10/27 17:24
-	965	((optical or optic) near2 (modulator or modulators or deflector or deflectors)) and (lanthanum or niobium or tantalum or barium or strontium)	USPAT; US-PGPUB	2004/10/27 17:30
-	585	((optical or optic) near2 (modulator or modulators or deflector or deflectors)) and (lanthanum or niobium or tantalum or barium or strontium) and (electrooptic or electrooptical or electrooptic or electrooptical or electro-optic or electro-optical or electrooptically or electrooptically or electro-optically)	US-PGPUB	2004/10/27 17:31
-	248	((optical or optic) near2 (modulator or modulators or deflector or deflectors)) and (lanthanum or niobium or tantalum or barium or strontium) and (electrooptic or electrooptical or electrooptic or electrooptical or electro-optic or electro-optical or electrooptically or electrooptically or electro-optically) and ((index or refractive) near2 (change or changes or changing or changed))	USPAT; US-PGPUB	2004/10/27 17:32 2004/10/27 17:33

-	62	(((optical or optic) near2 (modulator or modulators or deflector or deflectors)) and (lanthanum or niobium or tantalum or barium or strontium)) and (electrooptic or electrooptical or electroptic or electroptically or electro-optic or electro-optical or electrooptically or electrooptically or electro-optically)) and ((index or refractive) near2 (change or changes or changing or changed))) and polarity	USPAT; US-PGPUB	2004/10/27 17:34
-	1	10/082,269	USPAT; US-PGPUB	2004/10/27 17:35
-	5	"Pb.sub.1-w"	USPAT	2004/10/27 17:39
-	405	"Pb.sub.1-w" or "Pb.sub.1-x" or "Pb.sub.1-y" or "Pb.sub.1-z" or "Pb.sub.1-n" or "Pb.sub.1-m"	USPAT	2004/10/27 17:42
-	6	"Pb.sub.1-w" or "Pb.sub.1-x" or "Pb.sub.1-y" or "Pb.sub.1-z" or "Pb.sub.1-n" or "Pb.sub.1-m"	US-PGPUB	2004/10/27 17:42
-	15	"Pb.sub.1-w" or "Pb.sub.1-x" or "Pb.sub.1-y" or "Pb.sub.1-z" or "Pb.sub.1-n" or "Pb.sub.1-m" and 385/\$.ccls.	USPAT	2004/10/27 20:03
-	0	("20030026545").PN.	USPAT	2004/10/27 20:03
-	1	("20030026545").PN.	US-PGPUB	2004/10/27 20:03
-	1	("20030026545").PN.) and (material or materials or PZT)	USPAT; US-PGPUB	2004/10/27 20:15
-	1	("6385355").PN.	USPAT	2004/10/27 20:17
-	5	("4762383"   "4961632"   "5802223"   "6078717"   "6282357").PN.	USPAT	2004/10/27 20:15
-	1	("6078717").PN.	USPAT	2004/10/27 20:17
-	1	("6078717").PN.) and (Sn or tin)	USPAT	2004/10/27 20:17
-	73	((385/1-10).CCLS.) and ((tin or Sn) same (waveguide))	USPAT; US-PGPUB	2004/10/27 20:20
-	1	("6160944").PN.	USPAT	2004/10/27 20:27
-	164	(((optical or optic or light) near2 (modulator or modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptic or electrooptical or electroptically or electro-optical or electro-optical or electro-optical)) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or light-guide or light-guides or light-guiding))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/27 20:30
-	91	(((optical or optic or light) near2 (modulator or modulator or modulating or deflector or deflectors or deflecting or switch or switches or switching or attenuator or attenuators or attenuating or device or devices)) same (electrooptical or electrooptic or electrooptically or electro-optical or electro-optical or electro-optical)) and ((tin or Sn) same (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or (light adj guiding) or light-guide or light-guides or light-guiding)) and (refractive adj (index or indices))) not ((385/1-10).CCLS.) and ((tin or Sn) same (waveguide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/27 20:31
-	1	6385355.URPN.	USPAT	2004/10/27 20:39